UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. K-1817D

Total Pages in this Submission

63

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Alexandria, VA 22313-1450 Fransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for supplication fo

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450

Fransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an entitled:													
ROOF BIT BODY AND INSERT ASSEMBLY													
and in	nd invented by:												
Doi Phi Ted	iglas Ilip W I R. M	E. Bis /. Haş Iasa	se ga		_								
lf a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriate b	ox and supply	the requisite information	n:				
	C nti	inuat	ion 🛭	Divisional		Continuation	-in-part (CIP)	of prior application No	o.: <u>09/888,770</u>				
Whic	h is a	:											
	C nti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No	D.:				
	Which is a:												
	C nti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No	D.:				
Enclo	sed a	are:											
						Application	n Elements						
1.	×	Filin	g fee as	calculated and	d tran	smitted as des	cribed below						
2.	×	Spe	cification	having		16	_ pages and i	ncluding the following:					
	a.	\boxtimes	Descript	tive Title of the	e Inve	ention							
	b.	X	Cross R	deferences to	Relat	ed Applications	(if applicable)						
	c.		Stateme	ent Regarding	Fede	erally-sponsore	d Research/De	evelopment (if applicable	e)				
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
	e.	×	Backgro	ound of the Inv	entio	n	·						
	f.	×	Brief Summary of the Invention										
	g.	\boxtimes	Brief Description of the Drawings (if filed)										
	h.	×	Detailed Description										
	i.	×		Claim(s) as Classified Below									
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. K-1817D

Total Pages in this Submission 63

3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal **Number of Sheets** b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. \(\subseteq \) Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 🛛 37 CFR 3.73(B) Statement (when there is an assignee) 12. A Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificat of Mailing ☐ First Class Expr ss Mail (Specify Label No.): EV191491185US

Applicati n El ments (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. K-1817D

Total Pages in this Submission 63

	Accompanying Application Parts (C ntinu d)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. K-1817D

Total Pages in this Submission 63

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
T tal Claims	5	- 20 =	0	x	\$18.00	\$0.00
Ind p. Claims	1	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$770.00
☑ Credit a	the amount of ny overpaymen	t.	as filing fee.			
		ling fees required	l under 37 C.f	.R. 1.16	and 1.17.	
	the issue fee se t to 37 C.F.R. 1		8 at the maili	ng of the	Notice of Allowance,	
Signature Kevin P. Weldon Reg. No. 47,307 Kennametal Inc. 1600 Technology Way P. O. Box 231 Latrobe, PA 15650-0231						
cc:					'A 15050-0231 24-539-3848	

Fax: 724-539-5903

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Douglas E. Bise et al.

Serial No. (to be assigned)

Filed: October 30, 2003

For: ROOF BIT AND INSERT ASSEMBLY

October 30, 2003

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

"Express Mail" mailing label number: <u>EV191491185US</u>

Date of Deposit: October 30, 2003

I hereby certify that this paper; NEW DIVISIONAL APPLICATION (total 68 pages in submission,) consisting of Utility Patent Application Transmittal (Large Entity) (4 pages) (in duplicate); copy of prior application Serial No. 09/888,770, filed June 25, 2001, ((16-page application, including claims and abstract), copy of 4 sheets of drawings; copy of three signed Declarations and Powers of Attorney (four pages each)); formal drawings (4 sheets); Information Disclosure Statement (3 pages)(in duplicate); PTO-1449 (2 pages)(in duplicate); Preliminary Amendment (5 pages); Statement Under 37 CFR 3.73(b) (one page); FY03 Fee Transmittal Sheet (1 page); Return Receipt Postcard (1 page); are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Kevin P. Weldon
Nam of Person Mailing Paper

Signature of Person Mailing Paper

PTO/SB/17 (5-03)

Approved for use through 04/30/2003. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSI	IATTIN	Co		
		Application Number	to be assigned	
for FY 20	JU3	Filing Date	October 30, 2003	
Effective 01/01/2003. Patent fees are sub	ject to annual revision.	First Named Inventor	Douglas E. Bise	
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	to be assigned	
		Group Art Unit	to be assigned	
TOTAL AMOUNT OF PAYMENT	(\$) \$770.00	Attorney Docket No.	K-1817D	

ME	PAYMENT	(check all that apply)	FEE CALCULATION (continued)										
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		SU	IBTOTAL (1)	(\$) \$770.00		1,300	2453	650		Petition to revive - unintentional [Utility issue fee (or reissue)			
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**or number previously paid, if greater; For Reissues, see above						duced t	y Basic	Filing	Fee Paid	SUBTO	TAL (3)	(\$)	\$0.00
SUBMITTE								Complete ((applicable)				
Name (PrintType) Kevis P. Weldon			P. Weldon		Registration No. (Attorney/Agent) 47,307			47,307	Telephone	724-539-3848			
Signature		1	my	- well	/					Date	Oct	ober 30, 20	003

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This collection of information is required by 37 CFR 1.17 and 1.27. Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patentine on the Chief Information of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.